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**From:** Stein, Carol [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=A959861E95B94ABFB02122EAD11F98B5-STEIN, CAROL]  
**Sent:** 8/6/2014 2:28:25 PM  
**To:** Scharf, Steven (DEC) [steven.scharf@dec.ny.gov]  
**CC:** Taccone, Tom [Taccone.Tom@epa.gov]; Azzam, Nidal [Azzam.Nidal@epa.gov]; Murphy, Katy H (DEC) [katy.murphy@dec.ny.gov]; Ockerby, Renata E (HEALTH) [renata.ockerby@health.ny.gov]  
**Subject:** RE: RCRA Code for Navy-Northrop Grumman (NYD002047967)

Hi Steve - I can talk now if you are available. I am interested in discussing the strategy for achieving a positive CA725 determination for Navy-Northrop Grumman (NYD002047967). [FYI, I don't handle the adjacent Bayer/Oxy Hooker RUCO site.] I look forward to speaking with you soon.

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**From:** Scharf, Steven (DEC) [mailto:steven.scharf@dec.ny.gov]  
**Sent:** Wednesday, August 06, 2014 9:53 AM  
**To:** Stein, Carol  
**Cc:** Taccone, Tom; Azzam, Nidal; Murphy, Katy H (DEC); Ockerby, Renata E (HEALTH)  
**Subject:** Bayer OXY Hooker RUCO Polymers RCRA Code Evaluation

Carol,

What time did you want to discuss the RCRA environmental Risk factors for Bayer OXY Hooker RUCO Polymers?

Steve

Steven M. Scharf, P.E.  
Project Engineer  
New York State Dept of Environmental Conservation  
Division of Environmental Remediation  
Remedial Bureau A  
625 Broadway 12<sup>th</sup> Floor

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518-402-9620

Thank you Steve - Tomorrow should work for me.

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**From:** Scharf, Steven (DEC) <[steven.scharf@dec.ny.gov](mailto:steven.scharf@dec.ny.gov)>  
**Sent:** Tuesday, August 05, 2014 8:50 AM  
**To:** Stein, Carol  
**Subject:** RE: EI Update

Carol,

I'm in the middle of something else right now and leaving early today. I'm on VC Thursday and Friday so if would have to be tomorrow.

Thanks,

Steve

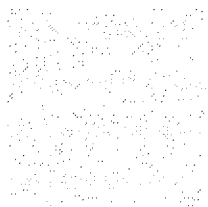
Hi Nidal - Here's a quick heads-up.

CA725 (human health risk currently under control) - I am copying Steve Scharf, the DEC project manager, on this e-mail. My understanding is that most of the work to protect human health either has been done, or currently is being planned. (Steve - can we talk sometime this week about the remaining work that needs to be done, and when we anticipate that it would be done?)

CA750 (groundwater migration currently under control)- Although a lot of work is being done to delineate the groundwater plume (approximately 3 miles long and 1 mile wide), we don't yet have a time-frame for when we can safely say that groundwater migration is under control. As this is a highly charged political issue, we want to be very confident about this before we make this determination.

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**From:** Azzam, Nidal  
**Sent:** Tuesday, August 05, 2014 8:25 AM  
**To:** Stein, Carol  
**Cc:** Sivak, Michael; Everett, Adolph  
**Subject:** EI Update



Carol,

I am in the process of updating the status of the GPRA 2020 facilities. Can you please provide me a status update and anticipated achievement target date of the CA725 and CA750 for the Northrop Grumman facility? Thank you

<b>PROJECT MANAGER</b>	<b>SITE ID</b>	<b>SITE NAME (2020B)</b>	<b>CA550 Target Date (0 = Achieved) (1:FY 14- 16), (2: FY 16- 18), (3: FY 19- 20), (4: &gt; FY 20)</b>	<b>CA550</b>	<b>CA725 Target Date (0 = Achieved) (1:FY 14- 16), (2: FY 16- 18), (3: FY 19- 20), (4: &gt; FY 20)</b>	<b>CA 725</b>	<b>CA750 Target date (0 = Achieved) (1:FY 14- 16), (2: FY 16-18), (3: FY 19-20), (4: &gt; FY 20)</b>	<b>CA750</b>
Carol Stein (4181)	NYD002047967	NORTHROP GRUMMAN CORP- Bethpage	4	LIKELY beyond 2020				

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